	CTATE (OF NORTH CAROLINA, DEPARTMENT OF ADMINISTRATION			
STATE OF NORTH CAROLINA, DEPARTMENT OF ADMINISTRATION					
DIVISION OF PURCHASE AND CONTRACT					
116 West Jones Street, Raleigh, NC 27603-8002					
Term Contract	025A	Compressors-Skid and Trailer Mounted-185 & 250 CFM			
Effective Dates	July 8, 2010 through July 7, 2013				
Bid Number	201000769				
Administrator	Mike Brendle				
Phone	(919) 807-4516				
Fax	(919) 807-4510				
E-Mail	tmike.brendle@doa.nc.gov				
Last Updated	June 25, 2012				

1. General Information

The scope of this contract is intended to cover the State's normal requirements for air compressors as specified herein for use by all State Agencies, Institutions, and all Public Schools except those exempt by Statute noted herein. As per House Bill 490, Community Colleges have the flexibility to not use this contract if they can locate the item(s) that is the same or substantially similar in quality, service, and performance as items available under State term contracts and the delivered price is less than that on term contract with all features, terms, and conditions being the same.

NON-STATE AGENCIES ELIGIBLE TO PARTICIPATE IN THIS CONTRACT

In accordance with North Carolina General Statutes, certain non-state entities described below, may participate in this contract on a voluntary basis. Any of the non-state entities that choose to participate in this contract must abide by the terms and conditions that are set forth in this contract.

Nonprofit corporations operating charitable hospitals, local nonprofit community sheltered workshops or centers that meet standards established by the Division of Vocational Rehabilitation of the Department of Health and Human Services, private nonprofit agencies licensed or approved by the Department of Health and Human Services as child placing agencies, residential child-care facilities, private nonprofit rural, community, and migrant health centers designated by the Office of Rural Health and Resource Development, private higher education institutions, counties, public school units, cities, towns, governmental entities, volunteer fire departments, rescue squads, and other subdivisions of the State and public agencies thereof.

2. Scope of Contract

This contract herein is for the purchase of 185 CFM and 250 CFM, self contained portable air compressors (skid and trailer mount type) with diesel engines for use authorized users of this contract. The units offered shall be new, unused and a current model under standard production by the manufacturer.

3. Taxes

Prices or Discounts shown herein do not include any North Carolina sales or use taxes.

4. Abnormal Quantities

Any agency (with the exception of NCDOT) requirement that exceeds 10 units must be forwarded to the Division of Purchase and Contract for processing. The Division, at its sole discretion, may process any such requirement in one of the following ways:

- 1. Purchase may be authorized at the current level of pricing with the current contract vendor(s)
- 2. Additional discounts from the current level of pricing may be negotiated with the current contract vendor(s)
- 3. A separate Invitation for Bids may be issued for the requirement

5. Minimum Orders

This contract will be for a minimum order of one unit for any single order.

6. Placement of Orders

Orders will be placed throughout the contract period on an as-needed basis for the quantity required at the time, and will be issued directly to the respective contractor(s) or their designated suppliers. Contract changes, if any, over the life of the contract are implemented by contract addenda released by the Contract Administrator to the contractor. If the contractor is accepting orders and/or delivering through other parties, for example a manufacturer accepting orders and delivering through a dealer network or dealers receiving orders through a network of other dealers, then it is the responsibility of the contractor to apprise such parties of all such contract addenda.

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Order Placement Via E-Procurement (Catalog Items)

- a. Click on the following link: **E-Procurement Users**
- b. When placing an order in the e-procurement system, the very first thing to do is to go to the catalog tab and select options. After you have selected options, select contract ID. In the contract ID space type in the contract ID number, 025A.
- c. Please make sure the keywords space is blank and the contract ID is typed in the contract ID section.
- d. When the item to be ordered has been located complete the requisition and issue the purchase order.

. Delivery

M&N	60 DAYS
GREGORY	60 DAYS
POOLE	

In the event the delivery is not received within the contract delivery period, the contractor may be held in default in accordance with paragraph 1, DEFAULT AND PERFORMANCE BOND in the North Carolina General Contract Terms and Conditions, and the state may procure the articles or services from other sources and hold the contractor responsible for excess cost occasioned thereby.

8. Transportation Charges

All goods shall be delivered FOB DESTINATION. Transportation charges invoiced for orders equal to or more than this "order value" may be cause for removal of the contractor from the contact.

Note! All shipments should be inspected for damage immediately upon receipt.

9. Item Pricing Information-and general features-ordering agencies should confirm features prior to ordering item-below are the Non-NCDOT items and pricing

GENERAL FEATURES

CONTRACTOR: M&N PRICE:\$13,562.22

185 CFM Air Compressors, Skid Mount.

General: Unit must be self contained, fully enclosed, lockable side doors, diesel engine driven, skid mounted, with minimum rated capacity of 185 cfm free air delivery at 100 psi. Air compressor should meet all applicable standards requirements by ASME (American Society of Mechanical Engineers), Federal and state Occupational safety and health act standards, and EPA noise and emission standards at time of delivery.

Engine:

Diesel engine with liquid or air cooled is required.
 A 12 volts electrical starting system includes starter, alternator and battery with compartment.
 Fuel tank with filler cap and capacity for 8 hours operation

Make:CAT
Net HP: 60
Fuel tank capacity:20
GALLONS

- 2. Engine shall have air cleaner with dual elements or a 2 stage, dry type air cleaner with replaceable element located inside the enclosure.
- 3. Engine shall have a fuel gauge and sufficient radiator capacity.
- 4. Lubrication system with relief valve, oil filter, and oil drain access cover.
- Engine must be in compliance with all applicable EPA emission requirements in place at the time of delivery.

Compressor

 Compressors could be either rotary or reciprocating type, Type: ROTARY Make: SULLAIR Rated Capacity 185 Cfm @100psi.

- Compressors must have a heat exchanger to cool the compressor oil and must include a thermostatic valve oil filter and separator.
- 3. Must have oil system for lubrication and cooling.
- 4. Compressor must have a regulator system to maintain receiver pressure for not less than 100 psi.
- 5. Air intake with 2 stage, dry type air cleaner with replaceable element located inside the enclosure.

Air Receiver

- Compressor shall be furnished with combined air receiver tanks designed, and stamped according to ASME code for unfired pressure vessels
- 2. Two (2), 3/4 outlet valves shall be furnished.

Capacity: 7.25.
Design Pressure
150psi

Safety & Protective Devises

- 1. Compressor shall have the following automatic protective devises and safety features:
 - a. High discharge air temperature shutdown
 - b. Engine low oil pressure shutdown.
 - c. Engine high coolant temperature
 - d. Manual and Automatic blow down valves
 - e. Minimum air pressure check valve
 - f. Air Discharge check valve.
- 2. Unloading system shall be provided.

Skid Mounting:

1. Steel base that consist of skid runners with a base plate for mounting components of the unit.

Instrumentation & Control Panel:

1. The instruments and control panels shall be clearly labeled and located on front of the unit, with easy access and lockable door. In addition to all standard gauges and indicators, instrument panel should include the followings gauges:

- a. Coolant temperature gauge or indicator light.
- b. lubricating oil pressure gauge or indicator light.
- c. Hourmeter
- d. Voltmeter
- e. Air discharge pressure gauge.

Accessories:

- 1. The following accessories shall be provided with the unit:
 - a. Weather proof, sufficient size, toolbox on the side of the unit.
 - b. **Line oiler**: install automatic line oiler with automatic shutoff (minimum 1 quart capacity)
 - c. 100 Ft. 2-ply, 3/4 inch air hose with oil resistant inner tube. Hose to be made of (2) Two 50 Ft. section, coupled length. Each section to have a 3/4 inch quick detachable couplings.

CONTRACTOR: GREGORY POOLE

PRICE: \$12,256.00

185 CFM Air Compressors, Trailer Mounted.

General: Unit must be self contained, fully enclosed, lockable side doors, diesel engine driven, trailer mounted, with minimum rated capacity of 185 cfm free air delivery at 100 psi. Air compressor should meet all applicable standards requirements by ASME (American Society of Mechanical Engineers), Federal and state Occupational safety and health act standards, and EPA noise and emission standards at time of delivery.

Engine:

Diesel engine with liquid or air cooled is required.
 A 12 volts electrical starting system includes starter, alternator and battery with compartment.
 Fuel tank with filler cap and capacity for 8 hours operation

Make:CAT-C22 Net HP: 60 Fuel tank capacity:20 GALLONS

- 2. Engine shall have air cleaner with dual elements or a 2 stage, dry type air cleaner with replaceable element located inside the enclosure.
- 3. Engine shall have a fuel gauge and sufficient radiator capacity.
- 4. Lubrication system with relief valve, oil filter, and oil drain access cover.
- Engine must be in compliance with all applicable EPA emission requirements in place at the time of delivery.

Compressor

- Compressors could be either rotary or reciprocating type,.
- 2. Compressors must have a heat exchanger to cool the compressor oil and must include a thermostatic valve oil filter and separator.

Type: ROTARY Make: SULLAIR Rated Capacity: 185 Cfm @ 100psi.

- 3. Must have oil system for lubrication and cooling.
- 4. Compressor must have a regulator system to maintain receiver pressure for not less than 100 psi.
- 5. 2 stage, dry type air cleaner with replaceable element located inside the enclosure.

Air Receiver

- Compressor shall be furnished with combined air receiver tanks designed, and stamped according to ASME code for unfired pressure vessels
- 2. Two (2), 3/4 outlet valves shall be furnished.

Safety & Protective Devises

- 1. Compressor shall have the following automatic protective devises and safety features:
 - a. High discharge air temperature shutdown
 - b. Engine low oil pressure shutdown.
 - c. Engine high coolant temperature
 - d. Manual and Automatic blow down valves
 - e. Minimum air pressure check valve
 - f. Air Discharge check valve.
- 2. Unloading system shall be provided.

Trailer Mounting:

- Compressor shall be trailer mounted with a single axle, with leaf spring or torsion suspension for sufficient capacity. Equipped with proper size tires, adjustable lunette eye, safety tow chains with hooks and rear reflectors.
- Trailer must be equipped with electric brakes with breakaway kit, and lighting package to meet FMVSS. standard.
- 4. Drawbar shall be of sufficient length to provide swing clearance of 60 inch between lunette and leading edge of air compressor. Drawbar must be heavy duty type and shall be designed to carry the fully loaded compressor at speed of 55 mph without bending or breaking.
 - Heavy duty tongue jack must be provided.

Instrumentation & Control Panel:

- The instruments and control panels shall be clearly labeled and located on front of the unit, with easy access and lockable door. In addition to all standard gauges and indicators, instrument panel should include the followings gauges:
 - a. Coolant temperature gauge or indicator light.
 - b. lubricating oil pressure gauge or indicator light.
 - c. Hour meter
 - d. Voltmeter
 - e. Air discharge pressure gauge.

Accessories:

- 1. The following accessories shall be provided with the unit:
 - a. Weather proof, sufficient size, toolbox on the side of the unit.
 - b. **Line oiler**: install automatic line oiler with automatic shutoff (minimum 1 quart capacity)
 - c. 100 Ft. 2-ply, 3/4 inch air hose with oil resistant inner tube. Hose to be made of (2) Two 50 Ft. section, coupled length. Each section to have a 3/4 inch quick detachable couplings.

CONTRACTOR: GREGORY POOLE

PRICE:\$18,430.00

250 CFM Air Compressors, Skid Mount.

General: Unit must be self contained, fully enclosed, lockable side doors, diesel engine driven, skid mounted, with minimum rated capacity of 250 cfm free air delivery at 100 psi. Air compressor should meet all applicable standards requirements by ASME (American Society of Mechanical Engineers), Federal and state Occupational safety and health act standards, and EPA noise and emission standards at time of delivery.

OUR REQUIREMENTS BIDDER OFFERS

Make: JOHN DEERE

Fuel tank capacity: 24

Net HP: 80

Engine:

- Diesel engine with liquid or air cooled is required.
 A 12 volts electrical starting system includes starter, alternator and battery with compartment.
 Fuel tank with filler cap and capacity for 8 hours operation
- 2. Engine shall have air cleaner with dual elements or a 2 stage, dry type air cleaner with replaceable element located inside the enclosure.
- 3. Engine shall have a fuel gauge and sufficient radiator capacity.
- 4. Lubrication system with relief valve, oil filter, and oil drain access cover.
- 5. Engine must be in compliance with all applicable EPA emission requirements in place at the time of delivery.

Compressor

1.	Compressors could be either rotary or reciprocating type,	Type: ROTARY Make: SULLAIR
		Rated Capacity: 260
		Cfm @100 psi.
2.	Compressors must have a heat exchanger to cool the compressor oil and must include a thermostatic valve oil filter and separator.	Yes No No
3.	Must have oil system for lubrication and cooling.	Yes No

- 4. Compressor must have a regulator system to maintain receiver pressure for not less than 100 psi.
- 5. 2 stage, dry type air cleaner with replaceable element located inside the enclosure.

Air Receiver

- Compressor shall be furnished with combined or individual oil separator and air receiver tanks designed, and stamped according to ASME code for unfired pressure vessels
- 2. Two (2), 3/4 outlet valves shall be furnished.

Safety & Protective Devises

- Compressor shall have the following automatic protective devises and safety features:
 - a. High discharge air temperature shutdown
 - b. Engine low oil pressure shutdown.
 - c. Engine high coolant temperature
 - d. Manual and Automatic blow down valves
 - e. Minimum air pressure check valve
 - f. Air Discharge check valve.
- 2. Unloading system shall be provided.

Skid Mounting:

1. Steel base that consist of skid runners with a base plate for mounting components of the unit.

<u>Instrumentation & Control Panel:</u>

- 1. The instruments and control panels shall be clearly labeled and located on front of the unit, with easy access and lockable door. In addition to all standard gauges and indicators, instrument panel should include the followings gauges:
 - a. Coolant temperature gauge or indicator light.
 - b. lubricating oil pressure gauge or indicator light.

- c. Hourmeter
- d. Voltmeter
- e. Air discharge pressure gauge.

Accessories:

- 1. The following accessories shall be provided with the unit:
 - a. Weather proof, sufficient size, toolboxes shipped loose

of the unit.

- b. **Line oiler**: install automatic line oiler with automatic shutoff (minimum 1 quart capacity)
- c. 100 Ft. 2-ply, 3/4 inch air hose with oil resistant inner tube. Hose to be made of (2) Two 50 Ft. section, coupled length. Each section to have a 3/4 inch quick detachable couplings.

CONTRACTOR: GREGORY POOLE

PRICE: \$17,474.00

250 CFM Air Compressors, Trailer Mounted

General: Unit must be self contained, fully enclosed, lockable side doors diesel engine driven, trailer mounted, with minimum rated capacity of 250 cfm free air delivery at 100 psi. Air compressor should meet all applicable standards requirements by ASME (American Society of Mechanical Engineers), Federal and state Occupational safety and health act standards, and EPA noise and emission standards at time of delivery.

OUR REQUIREMENTS

BIDDER OFFERS

Engine:

- Diesel engine with liquid or air cooled is required.
 A 12 volts electrical starting system includes starter, alternator and battery with compartment.
 Fuel tank with filler cap and capacity for 8 hours operation
- 2. Engine shall have air cleaner with dual elements or a 2 stage, dry type air cleaner with replaceable element located inside the enclosure.
- 3. Engine shall have a fuel gauge and sufficient radiator capacity.
- 4. Lubrication system with relief valve, oil filter, and oil drain access cover.
- 5. Engine must be in compliance with all applicable EPA emission requirements in place at the time of delivery.

Compressor

- Compressors could be either rotary or reciprocating type,
- Compressors must have a heat exchanger to cool the compressor oil and must include a thermostatic valve oil filter and separator.
- Must have oil system for lubrication and cooling.

Make:CAT Net HP: 80

Fuel tank capacity: 35

Type: ROTARY Make: Sullair Rated Capacity 260

Cfm @100psi.

Compressor must have a regulator system to maintain receiver pressure for not less than 100 psi.
 Stage, dry type air cleaner with replaceable element located inside the enclosure.

Air Receiver

- Compressor shall be furnished with combined or individual oil separator and air receiver tanks designed, and stamped according to ASME code for unfired pressure vessels
- 2. Two (2), 3/4 outlet valves shall be furnished.

Safety & Protective Devises

- 1. Compressor shall have the following automatic protective devises and safety features:
 - a. High discharge air temperature shutdown
 - b. Engine low oil pressure shutdown.
 - c. Engine high coolant temperature
 - d. Manual and Automatic blow down valves
 - e. Minimum air pressure check valve
 - f. Air Discharge check valve.
- 2. Unloading system shall be provided.

Trailer Mounting:

- Compressor shall be trailer mounted with a single axle, with leaf spring or torsion suspension for sufficient capacity. Equipped with proper size tires, adjustable lunette eye, safety tow chains with hooks and rear reflectors.
- Trailer must be equipped with electric brakes with breakaway kit, and lighting package to meet FMVSS. standard.
- 4. Drawbar shall be of sufficient length to provide swing clearance of 60 inch between lunette and leading edge of air compressor. Drawbar must be heavy duty type and shall be designed to carry the fully loaded compressor at speed of 55 mph without bending or breaking.
 - Heavy duty tongue jack must be provided.

Instrumentation & Control Panel:

- 1. The instruments and control panels shall be clearly labeled and located on front of the unit, with easy access and lockable door. In addition to all standard gauges and indicators, instrument panel should include the followings gauges:
 - a. Coolant temperature gauge or indicator light.
 - b. lubricating oil pressure gauge or indicator light.
 - c. Hourmeter
 - d. Voltmeter
 - e. Air discharge pressure gauge.

Accessories:

- 1. The following accessories shall be provided with the unit:
 - a. Weather proof, sufficient size, toolbox on the side of the unit.
 - b. **Line oiler**: install automatic line oiler with automatic shutoff (minimum 1 quart capacity)
 - c. 100 Ft. 2-ply, 3/4 inch air hose with oil resistant inner tube. Hose to be made of (2) Two 50 Ft. section, coupled length. Each section to have a 3/4 inch quick detachable couplings.

10. Price Lists and Catalogs

The successful contractor must furnish descriptive literature to any agency within seven (7) consecutive days after request of the agency. Failure to comply with these requirements may subject the contractor to removal from the contract.

11. Contractors

All known minority, women and disabled owned businesses, as well as disabled business enterprises and nonprofit work centers for the blind and severely disabled, including dealers, will be identified with "Minority owned" "Woman owned", "Disabled Owned", "DBE" or "BSD" as appropriate after the vendor number. This is being done in an effort to recognize these businesses and to encourage and promote their use to the greatest extent permitted by law.

When more than one supplier is listed for a particular item, selection should be made, whenever possible, from any of the groups identified above, consistent with agency needs and price considerations.

Contractor Name	Address / Federal ID	City, State, Zip	Contact, Phone, Fax
M&N EQUIPMENT	150 TRYON RD-CALL	RALEIGH, NC 27603	BARD GODLEY
	VENDOR FOR		919.779.7711
	FEDERAL ID		BARD.GODLEY@MNEQUIPMENT.COM
GREGORY	4803 BERYL RD-CALL	RALEIGH NC 27606	Zach Hilton
POOLE	VENDOR FOR		919.422.9224
EQUIPMENT CO.	FEDERAL ID		Zach.hilton@gregpoole.com

12. Warranty and Training

TRAINING-

Training is required and the successful vendor shall provide a qualified representative to instruct the owners operators in the proper operation, routine maintenance, safety and service at time of delivery.

Contractor warrants that equipment furnished on this contract will be new and of good material and workmanship. Defective parts found to be free of negligence or accident will be replaced free of charge for 12 months from respective dates the machines are put in operations. Such replacement is to include all parts, labor, freight, and travel to site where equipment is down (statewide locations). In addition, any specific provisions in the manufacturer's standard warranty that exceed the above requirement become part of the warranty this contract.

13. Substitutions

Substitutions are not permitted without prior approval of the Division of Purchase and Contract. Failure of the contractor to comply with this requirement may result in the removal of the contractor from the contract.

14. QUALITY ACCEPTANCE INSPECTION: Upon delivery of the item(s), as called for herein, the contractor must request a Quality Acceptance Inspection. Such requests must be forwarded (in writing) to the Division of Purchase and Contract, Attn: Quality Acceptance Inspections, 1305 Mail Service Center, Raleigh, NC 27699-1305. Fax # (919) 807-4511.

INVOICES WILL NOT BE PAID BY THE USING AGENCY UNTIL QUALITY ACCEPTANCE HAS BEEN ACCOMPLISHED.

Contract Addenda

ADDENDUM NUMBER	DATE	ACTION
1	11/15/2010	CHANGE IN CONTACT PERSON FOR GREGORY POOLE
2	06/25/2012	QUALITY ASSURANCE REQUIREMENT ADDED TO CONTRACT